



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Examining Operations

BOX PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231



Application Transmittal Letter

Dear Sir:

Transmitted herewith for filing is the patent application of: Cook, et al.

entitled: "Use of High Density Microparticles for Removal of Pathogens"

Enclosed with the application are:

- 1. Specification (23 sheets);
- 2. Claims (3 sheets);
- Abstract (1 sheet);
- 4. Declaration of Cook, et al. (unexecuted);
- 5. Postage paid, return receipt postcard; and
- 6. Our Check No. 6437 in the amount of \$956.00.

The fee has been calculated as follows:

	Number of Claims Filed			Extra Claims	Rate	Fee
Basic Fee					\$740	\$740
Total Claims	32	-	20 =	12	\$ 18	\$216
Indep. Claims	2	-	3 =	0	\$ 84	\$ 0
TOTAL:						\$956

The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR 1.16 associated with this communication or credit any overpayment to Deposit Account No. 03-0678. A duplicate copy of this paper is enclosed.

EXPRESS MAIL CERTIFICATE

Express Mail Label No. EF010576150US

Deposit Date: January 11, 2002

I hereby certify that this paper and the attachments hereto are being deposited today with the U.S. Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above addressed to:

BOX PATENT APPLICATION

Commissioner for Patents

Washington, DC, 20231

Date

#127028 v1

Respectfully submitted,

Raymond J. Lillie, Esq.

Reg. No. 31,778

CARELLA, BYRNE, BAIN, GILFILLAN,

CECCHI, STEWART & OLSTEIN

6 Becker Farm Road Roseland, NJ 07068

Tel. No.: (973) 994-1700

Fax No.: (973) 994-1744